

N316 Incinerator

Purpose

To incinerate livestock and poultry carcasses as part of a waste management system to decrease nonpoint source pollution of surface and groundwater resources.

Applicability

Practice applies where:

1. Animal carcass disposal must be addressed as part of a waste management system for the operation, only dead animals maybe incinerated any other type of waste is NOT allowed.
2. On-farm treatment and disposal is permitted by federal, state, and local laws.
3. A Waste Management Plan has been developed.

Erosion Requirements

Practice has no erosion requirements.

Specifications

The completed practice must meet the NRCS Standards and Specifications for Animal Mortality Facility (316) contained in the Field Office Technical Guide.

Policies

1. Minimum capacity of the incinerator shall be based on the average daily weight of animal mortality and the expected death loss of the largest animals of the operation. Incinerators should not be designed for catastrophic death losses.
2. Design plans must be submitted in MoSWIMS as a “Supporting Documentation” type of document with contract approval.
3. ***Cost-share is authorized for:***
 - a. Permitted animal waste systems, under the conditions listed in section V, subsection J.
 - b. Assistance is authorized for the cost of the incinerator based on the capacity determined necessary.
4. ***Cost-share is not authorized for:***
 - a. Roof.
 - b. Fuel storage.
 - c. Fuel/electric hookup.
 - d. Payment in conjunction with an N317 Composting Facility.

Maximum State Cost-Share

1. Assistance is limited to 75% of the county average cost, not to exceed the state average cost.

2. Utilize the Practice Limits Detail report in MoSWIMS to ensure compliance with applicable maximums and policies.

Map Requirements

A map that displays the completed practice must be scanned and attached as a “Map Document” in MoSWIMS prior to contract payment submission.

Technical Responsibilities

Technical staff has the responsibility for determining the need for the practice, for design of the practice based upon the minimum extent necessary, and to certify that the completed practice meets NRCS standards and specifications within commission policy.

Acres Served

Acreage is equal to zero.

Extent Installed

Each.

Maintenance Life

10 years.